

Twenty Years at the Head of the Party (On the
Anniversary of the Advent of Comrade Tito as
Secretary-General of the Central Committee of the
Yugoslav Communist Party), by Svetozer Vidmanovic-
Tompo, 3 pp. (Sol Ebur Pol Trans, 12)

SPRESEN, Memo per, Komunist, No 29, Tr XVI, 15 Nov
1957, Belgrade, p 1

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EBur - Yugoslavia

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Accomplish the Established Economic Policy Goals
(Discussion of the Political Tasks in Connection
With the Implementation of the Long Term Plan), by
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Education and Marxist Cadres (Discussion at the
Communist League Conference at Belgrade University),
by Jovan Vasilinov, 4 pp. (Sol NSur Pol Trans, 12)

SEBIDAM, bimo por, Kommunist, No 29, Yr XVI, 15 Nov
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CIA/TDD Tr 685

REUR - Yugoslavia

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Overcoming Backwardness ~~xxxx~~ Is a Leading Task of the
Communist, by Petar Stambolic, 2 pp. (Sel EFur Pol
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SERBIAN, bimo per, Komunist, No 30, Yr XVI, 22 Nov
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Inadequate Orientation of Communists Toward Work in
the Trade Unions, by Janko Rudolf, 5 pp. (Sel Eur Pol
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Evan Rostkovic, 7 pp

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Kash. 201, Belgrade, 6 Dec 1987, in 5

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Sixty Years of Life -- Forty Years of Revolutionary
Work, by Eugene Lenkowsky, 4 pp

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 6 Dec 1957, Holmdel, pp 6.

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Collective and Individual Interests, by Mito Hadzi
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EEur - Yugoslavia

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Comrade Tito Oriented the Entire Party Toward
the Creative Application of Marxism, by
Aleksandar Rankovic, 3 pp.

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Year XVI, 13 Dec 1957, Belgrade, Pg 1.

EEur - Yugoslavia

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The Operations and Town Committee and Independent
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¹⁰⁰⁰
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EEur - Yugoslavia

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Automotive Park in Training Hospital in Area, by
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3 RD

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~~SECRET~~ - ~~CONFIDENTIAL~~, only per, KROSO JAVANSKI, in 34, TONK KVI,
20 Dec 1957, Belgrade, RP 7.

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The Independence and Political Responsibility of
 the Communist Party of the United States
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REUR - Yugoslavia

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For

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Communist Activity Over a Broad Area -- Not Only
Bulgaria -- But Also the City of Sofia, the Capital of Bulgaria
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SERBIAN, per
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7 pp.

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Activity of the Trade Unions in the Social
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9 pp.

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1 Jan 1958, p.3

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POLITICAL Organizations and Economic Development,
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SECRET (S) Kommunist
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On the Occasion of the Fortieth Anniversary of the
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17 pp.

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1 Jan 1958, pp 11-14

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CSO DC-50/3

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Political Work and The New Laws, by D.H.

3 pp.

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10 Jan 1958, p. 1

US JPRS/DC-29

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EEur - Yugoslavia

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A Starting Point, by Gavro Altman, 3 pp

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Mar 58

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today and the future, 2 pp

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HEAR - Yugoslavia

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CREATING, memo per, Komunist, No 43, Belgrade, Feb
1958, p 4.

US JPRS/DC-82

CSO DC-50/5

EEur - Yugoslavia

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Council, by Mijodan Ristic, 5 pp

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Belgrade, Mar 58, p 3

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(DC-2343),

More Efficient Social Control and Coordination.

^{14A)}
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1 May 1958, p 6.

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Oct 58

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Miroslav Ristic, 4 pp.

SERBIAN. rev. Komunist, Year XVII, No 60,
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EEur - Yugoslavia

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The Most Important Proposals Were Adopted and
Enacted, by Djuro Djuraskovic, 9 pp.

SERBIAN, par, Komunist, Year XVII, No 60,
Belgrade, 19 Jun 1958, p 5.

JPRS/DC-L-586

EEur - Yugoslavia

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Altman, 2 pp.

BERGIAN, per. Communism, Tr XVII, No 57, 24 Jul
1958, Belgrade, p 2.

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Micevic, 3 pp.

SERBIAN, ~~Rev.~~ Rev. ~~Forum~~ Forum, Tr XVII, No 65, 24 Jul
1958, Belgrade, p 6.

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ES- Yugoslavia

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Pavle, 5 pp.

SEENIAN, por, ~~Kommunist~~, Yr XVII, No 65, Belgrade,
24 Jul 1958, p 8.

US JPRS/DC-L-718

IEE - Yugoslavia
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Sep 58

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ORIGINAL, per. Communist, Yr XVII. No 6, Belgrade
7 April 1958, p 10

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Responsibility of the Communist to His Working People,
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14 Aug 1958, p 7.

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EE - Yugoslavia
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A chance to Comment, by Gavro Altmann, 2 pp.

CROATIAN, per, "Komunist", Vol XVII, No 85,
Belgrade, 1958, pp 2.

US JPRS L-1476-D

EEur - Yugoslavia

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Young Workers and Self-Administration, by
M. G., 4 pp.

SERBIA, per, Komunist, Belgrade, 2 Oct 1958,
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SERBO-CROATIAN, per Komunist, Belgrade, 16 Oct
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ORGANIZATION, DEF, ECONOMICS, VOL XVII, NO 11.
Belgrade, 16 Dec 1953, p. 6.

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The "Open" Meeting Today, by Acim Micevic, 3 pp.
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The Role of Committee's Secretariat, by Achia
Michovich, 3 pp.

CROATIAN, per, Kommunist, Vol XVII, No 80,
Belgrade, 8 Nov 1958, p 6.

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NEur - Yugoslavia
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Task Force, by Achin Nichevich, 3 pp.

ORGANIZACIJA, part, Komunist, Vol XVII, No 81,
Belgrade, 13 Nov 1958, p 6.

US JPRS L-1395-D

Slovak - Yugoslavia

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Jun 59

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Political Analysis, by Achin Wichevich, 3 pp.

CROATIAN, Part, Communist, Vol XVII, No 82,
Belgrade, 20 Nov 1958.

US JPRS L-1396-D

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Concerning a Renaissance Kosovo-Metohija Today,
by David Nisani, 5 pp. UNCLASSIFIED

SRUBIAN, per, Komunist, 27 Nov 1958, p 5.

US JPRS 466-D

ESur - Yugoslavia
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Jan 59

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Toward the Future, by Achim Michevich, 3 pp.

CROATIAN, var, Kommunist, Vol XVII, No 83,
Belgrade, 27 Nov 1958, p 10.

US JPRS L-1394-D

Khr .. Yugoslavia

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Facing Important Tasks, by Drago Vucinic, 6 pp. UNCL

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SERBIAN, ~~Mag~~, *Komunist*, Vol XVII, No 83, Belgrade,
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US JPRS 518-D

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The Modesty of a Communist, by Dragoljub Ilic,
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UB JPRS 466-D

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The New School, by Josip Kirigin, 3 pp. UNCL

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SERBIAN, ~~asp~~, Komunist, Vol. XVII, No 83, Belgrade,
1958, p 11.

UB JPRS 518-D

EEur - Yugoslavia
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Disunity and Absence of Perspective, by Gavro
Altman, 4 pp. UNCL

CHROATIAN, Apr, Komunist, Vol XVII, No 84, Belgrade,
1958, p 24

US JPRS 481-D

HR - Yugoslavia
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Increased Political Responsibility of the Communist,
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SERBIAN, per, Komunist, Belgrade, 25 Dec 1958, pp 4.

JPRS L-1526-D

EEur - Yugoslavia
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Instruction of the Central Committee of the
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The Issuance and Replacement of Membership Books,
4 pp.

SERBIAN, per, Kommunist, Belgrade, 25 Dec 1958, pp 5.

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SEAN - Yugoslavia
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Two Concepts and Two Tendencies of Statism, by Dr.
Rajdan Basic, 5 pp.

CROATEAN, par, Communist, Vol XVIII, No 159,
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EEur - Yugoslavia
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Budo Boskic, 3 pp.

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CROATIAN, ~~SKJ~~ Kommunist, Vol XVIII, No 176,
8 Sep 1960, p 3.

JPRS 6030

Ezur - Yugoslavia

Pol - Party Organization

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The "Peasant Leagues" of Francisco Guillon,
by Jusa Almulu, 10 pp.

CROATIAN, per, Kommunist, Vol XIX, No 220,
13 Jul 1961, p 2.

JPRS 10324

LA - Brazil

172, 127

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Oct 61

For Public Activity - Public Responsibility, 7 pp.
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to Desy 88, AmConsul, Belgrade, 12 Mar 1962;
Consulate D-61, 1 Jan 1962; Embassy Belgrade D-394,
9 Jan 1962.

Dept of State

EE - Yugoslavia
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A FRONT OF THE LEFT OF DEMOCRATIC NATIONAL
FRONT, BY SULEJMAN REDZEPAGIC, 3 PP.

CROATIAN, PER, KOMUNIST, NO XX 260, 19 APR 1962,
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EEUR - YUGOSLAVIA
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Communists and Self-Management, by Ivan Laca, 9 pp.
CROATIAN, per, Komunist, No 351, 28 Jan 1964, pp 8.

JPRS 23462

EE-Yugoslavia

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Agreement on Inter-Republican Cooperation in
Economy, Education, and Culture, 8 pp.
CROATIAN, per, Komunist, 6 Feb 1964, pp 1, 6.
JPRS 24323

EE-Yugoslavia
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Current Themes on the Eve of the VIII Congress,
by Vlatko Begovic, 9 pp.
SERBIAN, per, Komunist, 2 Apr 1964, p 3.
JPRS 24361

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The New Role of the League of Communists
is the Fruit of the Development of Self-Management,
by Mito Hadzi Vasiliev, 10 pp.
SERBIAN, per, Komunist, 2 Apr 1964, p 4.
JPRS 24361

EE-Yugoslavia
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May 64

257, 631

Current Themes Before VIII Congress the Working
Collective, by Vlatko Begovic, 8 pp.
SERBOCROATIAN, per, Komunist, 9 Apr 1964,
p 3.
JPRS 24567

EE-Yugoslavia
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May 64

259, 151

The Work of the Commission on Changes and
Additions to the Charter of the Alliance of
Communists of Yugoslavia, by Stipe Duzevic,
6 pp.
SERBOCRATIAN, per, Komunist, 28 May 1964,
p 3.
JPRS 25245

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Political Work of Communist Activists,
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SERBOCRATIAN, per , Komunist, 28 May 1964,
p 8.
JPRS 25245

EE-Yugoslavia
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Jul 64

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Barta, C. and Kuhn, A.
INFLUENCE OF TEMPERATURE ON THE LUMINES-
CENCE EFFICIENCY OF CaWO_4 . [1963].
Order from SIC \$12.00

Trans. of mono. Konference o Monokrystalech
(Conference on Single Crystals) (no. 3) Prague, 1960.
[Proceedings] p. 5-7.

DESCRIPTORS: *Single crystals, *Luminescence,
*Calcium compounds, *Tungstates, Gamma rays.

The luminescence efficiency on γ -irradiation was
measured in the range 20-300°C on 5 mm dia., 1 mm
high single crystals. (SIC abstract)

(Physics--Solid State, TT, v. 11, no. 1)

TT- 63-22241

I. Barta, C.
II. Kuhn, A.
III. Title: Conference . . .
IV. Scientific Information
Consultants Ltd.
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Office of Technical Services

Barta, C., Petru, F., and Hajek, B.
SYNTHESIS OF SCANDIUM-OXIDE SINGLE CRYSTALS. [1963]

Order from SIC \$12.00

Trans. of mono. Konferenc o Monokrystalech
(Conference on Single Crystals) (no. 3) Prague, 1960.
[Proceedings] p. 17-19.

DESCRIPTORS: *Single crystals, *Scandium compounds,
*Oxides, Synthesis, Fused materials.

Scandium oxide single crystals of a maximum size of
45 mm long, 4 mm wide were produced by the Verneuil
method from the melt. (SIC abstract)

(Physics--Solid State, TT, v. 11, no. 1)

TT-63-22242

- I. Barta, C.
- II. Petru, F.
- III. Hajek, B.
- IV. Title: Conference . . .
- V. Scientific Information
Consultants Ltd.
(G. Brit.)

Office of Technical Services

Bauer, J.
SYNTHESIS OF CHRYSOBERYL AND TAAFEIT.
[1963].

Order from SIC \$12.00

Trans. of moso. Konference o Monokrystalach
(Conference on Single Crystals) (no. 3) Prague, 1960.
[Proceedings] p. 20-22.

DESCRIPTORS: *Single crystals, Synthesis. Beryllium
compounds, Aluminates

Methods of preparing the raw material and the synthesis
of single crystals by the Verneuil method are described.
(SIC abstract)

(Physics--Solid State, TT, v. 11, no. 1)

TT-63-22243

1. Title: Chrysoberyl
2. Title: Taafelt
1. Bauer, J.
- II. Title: Conference . . .
- III. Scientific Information
Consultants Ltd.
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Office of Technical Services

Durovic, S. and Matheray, M.
DISTRIBUTION OF TRACE IMPURITIES DURING
CRYSTALLIZATION OF MELTS. [1963].
Order from SIC \$18.00

Trans. of mono. Konference o Monokrystalech
(Conference on Single Crystals) (no. 3) Prague, 1960.
[Proceedings] p. 81-88.

DESCRIPTORS: *Crystallization, *Fused materials,
*Single crystals, Impurities, Distribution, Polaro-
graphic analysis.

The validity of the lognormal distribution of elements
was verified using 200 polarographic determinations of
Ni, Cu, Zn and Mn in pyrrhotine. The results are use-
ful for studying the preparation of single crystals which
are activated by trace impurities. (SIC abstract)

(Physics--Solid State, TT, v. 11, no. 1)

TT-63-22244

- I. Title: Trace elements
- I. Durovic, S.
- II. Matheray, M.
- III. Title: Conference . . .
- IV. Scientific Information
Consultants Ltd.
(Gt. Brit.)

Office of Technical Services

Eckstein, J. and Grobner, P.
CONTRIBUTION TO THE TECHNOLOGY OF SINGLE
CRYSTAL GROWING. [1963].
Order from SIC \$25.00

Trans. of mono. Konferenc o Monokrystalech
(Conference on Single Crystals) (no. 3) Prague, 1960.
[Proceedings] p. 109-123.

DESCRIPTORS: *Furnaces, *Single crystals,
*Crystal growth, Refractory materials, Temperature
control.

A unit with an improved low-porosity refractory mate-
rial, a high rate of heat transfer, a special corrosion-
resistant lining and accurate temperature control is
described. (SIC abstract)

(Physics--Solid State, TT, v. 11, no. 1)

TT-63-22245

- I. Eckstein, J.
- II. Grobner, P.
- III. Title: Conference . . .
- IV. Scientific Information
Consultants Ltd.
(Gr. Brit.)

Office of Technical Services

Hanzlik, J.
PREPARATION OF TUNGSTEN TRIOXIDE SINGLE CRYSTALS. [1963].
Order from SIC \$18.00

Trans. of mono. Konference o Monokrystalech
(Conference on Single Crystals) no. 3) Prague, 1960.
[Proceedings] p. 129-135.

DESCRIPTORS: *Single crystals, *Crystal growth,
*Tungsten compounds, *Oxides, Sublimation.

Sublimation method for producing homogeneous WO_3
single crystals of a maximum dimension of $5 \times 6 \times 0.1$ mm.
Optimum conditions and three growth range temperatures
have been established. (SIC abstract)

(Physics--Solid State, TT, v. 11, no. 1)

TT-63-22246

I. Hanzlik, J.
II. Title: Conference . . .
III. Scientific Information
Consultants Ltd.
(Gr. Brit.)

Office of Technical Services

Kotler, J.
PRESENT-DAY THEORIES ABOUT THE FORMATION,
PROPERTIES AND DEFINITIONS OF POLISHED
GLASS SURFACES. [1963].
Order from SIC \$15.00

Trans. of mono. Konference o Monokrystalech
(Conference on Single Crystals) (no. 3) Prague, 1960.
[Proceedings] p. 155-160

DESCRIPTORS: *Glass, *Polishes, Surface properties,
Metals, Ions, Carboxylic acids, Wool, Crystals.

The concepts of A. Kaller (Zeiss, Jena) are reviewed.
Experiments confirm that polishing waxes act on glass
through carboxylic acid groups which withdraw metal
ions. Reactions with wool or felt are similar. Tech-
nique extended to polishing water-soluble crystalline
materials. (SIC abstract)
(Materials--Ceramics, TT, v. 11, no. 1)

TT-63-22247

I. Kotler, J.
II. Title: Conference . . .
III. Scientific Information
Consultants Ltd.
(Gt. Brit.)

Office of Technical Services

Kraus, J.
OSCILLATIONS IN RINGS.]1963].
Order from SIC \$12.00

Trans. of mono. Konference o Monokrystalech
(Conference on Single Crystals) (no. 3) Prague. 1960.
[Proceedings] p. 168-176.

DESCRIPTORS: *Oscillation, *Rings, *Quartz
crystals, Piezoelectric crystals, *Crystal oscillators.

Quartz ring oscillations were studied in connection with
research on exact piezoelectric standards. Particular
attention was devoted to classification of the oscillations
and correlation with theoretical results. The total
number of oscillation types varied between 40 and 80.
These produced clearly defined nodes. (SIC abstract)

(Physics--Solid State, TT, v. 11, no. 1)

TT-63-22248

I. Kraus, J.
II. Title: Conference . . .
III. Scientific Information
Consultants Ltd.
(G. Brit.)

Office of Technical Services

Kuhn, A. and Barta, C.
**INFLUENCE OF IMPURITIES ON THE DECAY OF
 LUMINESCENCE IN CALCIUM TUNGSTATE SINGLE
 CRYSTALS. [1963].**

Order from SIC \$12.00

Trans. of mono. Konference o Monokrystalech
 (Conference on Single Crystals) (no. 3) Prague, 1960.
 [Proceedings] p. 177-180.

DESCRIPTORS: *Single crystals, *Luminescence,
 Impurities, *Calcium compounds, *Tungstates, Phos-
 phorescent decay, Group III elements, Zirconium,
 Niobium, Cadmium, Nitrogen compounds, Dioxides.

The influence of Ga^{3+} , Sc^{3+} , La^{3+} , Zr^{4+} , Ni^{2+} ,
 Cd^{2+} and NO_2 on the luminescence is discussed.

(SIC abstract)

(Physics--Solid State, TT, v. 11, no. 1)

TT-63-22249

- I. Kuhn, A.
- II. Barta, C.
- III. Title: Conference . . .
- IV. Scientific Information
 Consultants Ltd.
 (Gr. Brit.)

Office of Technical Services

Ratner, A. M. and Kukushkin, L. S.
ON THE QUESTION OF THE ENERGY RESOLUTION
OF SCINTILLATION COUNTERS. [1963].
Order from SIC \$12.00

Trans. of mono. Konferentsia o Monokrystallakh
(Conference on Single Crystals) (no. 3) Prague, 1960.
[Proceedings] p. 192-197.

DESCRIPTORS: *Scintillation counters, *Compton
scattering, Crystals, Energy, Light, Gamma rays.

Examination of the effect of Compton scattering of
gamma-quanta in crystals and the energy resolution of
scintillation counters. The effect is to reduce the
spread and lower the influence of nonuniformity of the
light yield. (SIC abstract)

(Nuclear Physics-Instruments, TT, v. 11, no. 1)

TT-63-22250

I. Ratner, A. M.
II. Kukushkin, L. S.
III. Title: Conference . . .
IV. Scientific Information
Consultants Ltd.
(Gt. Brit.)

Office of Technical Services

Lemmlein, G. G. and Dukova, E. D.
STUDY OF THE DYNAMICS OF THE HELICAL
GROWTH OF CRYSTALS. [1963].
Order from SIC \$18.00

Trans. of mono. Konferenc o Monokrystalech
(Conference on Single Crystals) (no. 3) Prague, 1960.
[Proceedings] p. 215-223.

DESCRIPTORS: *Crystal growth, Microanalysis.
*Naphthalenes, *Phenyl radicals, Gases, *Toluidines,
Crystal lattice defects, Photographic analysis, Motion-
picture photography.

Cine-microphotography studies of the growth from the
gaseous phase and evaporation of naphthalene, diphenyl,
paratoluidene crystals. Dislocations have been dis-
covered. (SIC abstract)
(Physics--Solid State, TT, v. 11, no. 1)

TT-63-22251

I. Lemmlein, G. G.
E. Dukova, E. D.
III. Title: Conference . . .
IV. Scientific Information
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(Gr. Brit.)

Office of Technical Services

Rez, I. S., Rusakov, L. Z., and Stoikov, G. N.
GROWTH OF PIEZOELECTRIC SINGLE CRYSTALS
IN THE USSR. [1963].
Order from SIC \$20.00

Trans. of Intern. Conference o Monokrystalloch.
(Conference on Single Crystals) (no. 3) Prague, 1960.
[Proceedings] p. 254-261.

DESCRIPTORS: *Single crystals, *Piezoelectric crys-
tals, *Crystal growth, Potassium compounds,
Sodium compounds, Tartrates, Ammonium compounds,
Phosphates, Ethylenes, Amides, Lithium compounds,
Sulfates, Quartz, Acetates, Sorbitol.

Review of methods used in the USSR for growing crys-
tals of ammonium sulfate, potassium tartrate, monometh-
anol phosphate, ethylene diamine tartrate, lithium
(Hydres--Solid State, TT, v. 11, no. 1) (over)

TT-63-22252

- I. Rez, I. S.
- II. Rusakov, L. Z.
- III. Stoikov, G. N.
- IV. Title: Conference . . .
- V. Scientific Information
Consultants Ltd.
(Gr. Brit.)

Office of Technical Services

63-22253

Sooska, F.
INFLUENCE OF THE NONHOMOGENEITY OF THE
ELECTRIC FIELD ON THE VALUES OF THE
EQUIVALENT ELECTRICAL CIRCUIT OF THE
OSCILLATIONS IN PIEZOELECTRIC RODS. [1963].
Order from SIC \$12.00

Trans. of mono. Konference o Monokrystalech
(Conference on Single Crystals) (no. 3) Prague, 1960.
[Proceedings] p. 292-296.

DESCRIPTORS: *Piezoelectric crystals, Mathematical
analysis, Electric fields, Crystal oscillators, Circuits,
Oscillation, Electrodes, Piezoelectric effect

In formulas for calculating values of equivalent oscil-
lation circuits in piezoelectric cuts, homogeneity of
the field between the electrodes is usually assumed.
The correction in inhomogeneity due to the finite length
(Physics--Electricity, TT, v. 10, no. 11) (over)

- I. Sooska, F.
- II. Title: Conference ...
- III. Scientific Information Con-
sultants Ltd. (Gr. Brit.)

Office of Technical Services

Conference on the Manufacture of Blades Part II.
Production of Blades by Casting and Shaping, 103 pp.
ECZECH, bk, Konference o Vyrobe Lopatek. II. Cast
Vyroba Lopatek Odlevanim a Tvarenim, Zpravodaj
Vzlu, Vyzkumny a Zkusebni Letecky Ustav, No 2(38),
1963, pp 65-104. 9698347
FTD-TT-64-305

Sci - Engr
Aug 64

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Limestone Rock Crusher Automatic Load
Control System, by J. Stachowiak.
POLISH, rpt, III Konferencja Naukowa --
Telemechanika i Telemetria, 1964, pp 1-12.

ACSI J-1302
ID 2204057866

Sci-Tech Industrial Engr
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A Few Remarks Concerning the Crystalline Form
of Boron Nitride and the Uncertainty of the
Analysis of Powder Spectrograms, by F. M.
Jaeger, H. G. K. Westenbrink, 7 pp.

let original
SWEDISH, rpt, K Akademie van Wetenschappen, Vol
XXXV, No 1, 1926, pp 657-661.

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Sci - Chemistry
Sep 57

TT-63-18312

I. Kruyt, H. R.

Kruijt, H. R.
THE NONUNIFORM DISTRIBUTION OF STABILIZING
FACTORS ON THE SURFACES OF COLLOIDAL PAR-
TICLES [Die Ungleichmäßige Verteilung der Stabilisi-
erenden Faktoren über die Oberfläche Kolloider Teil-
chen]. [1963] 6p. (figs. [footnotes] omitted).
Order from SLA \$1.10

TT-63-18312

Trans. of [K. Akademie van Wetenschappen,
Amsterdam, Afdeling Natuurkunde. Proceedings of
the Section of Sciences] (Netherlands) 1929, v. 32 [no. 7]
p. 857-863.

DESCRIPTORS: *Colloids, *Coagulation, Particles,
Electrolytes, Distribution, Surfaces, Adhesion.

(Chemistry--Physical, TT, v. 11, no. 4)

Office of Technical Services

On the Antiferromagnetic Exchange Problem at Low
Temperatures, by L. Multhen, 16 pp.

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Dutch, par, K. Akademie van Wetenschappen,
Proceedings, Vol XXXIX, 1936, pp 190-200.

S.L.A. Tr No 269/1955

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The Connection Between the Laminar Flow of Pure
Gases Through Pipes and the Self-Diffusion
Factor, by S. Weber.

DANISH, rpt. Kongelige Danske Videnskab.
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Sci - Phys

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Factors Which Activate or Depress the Growth of
Lactic Acid Bacteria, by S. Orla-Jensen,
Agnete Snog-Kjaer, 16 pp.

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DANISH, per, K. Danske Videnskabs Selskab.
Biologiske Skrifter, Vol I, No 2, 1940, pp 5-19.

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Sep 60

126, 816

On the Question of Measurability of Electro-
Magnetic Field Quantities, by N. Bohr, L. Rosenfeld,
47 pp.

DANISH, per, Kgl Danske Videnskab Selskab Mat Fys
Medd, Vol XII, 1933, pp 1-65.

AEC-UCRL-Tr-957(L)

Sci - Nucl Sci

Aug 63

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The Connection between the Laminar Flow of
Pure Gases Through Tubes and the Self Dif-
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DANISH, per, Det Kongelige Danske Videnska-
bernes Selskab, Matematisk-Fysiske Meddelel-
ser, Vol XXVIII, No 2, 1954.

AERE-Harwell Tr 946

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Calcium Orthophosphates. I. The Solid Calcium
Orthophosphates. II. Complex Formation in Solutions
of Calcium and Phosphate Ions, by Niels Bjerrum,

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SWEDISH, per, *Det Kongelige* Danske Videnskabs Selskab Mat
Fys Medd, Vol. XXXI, No 7, 1958, pp 1-79.

REF ID: A66-801

Sci - Chem

May 60

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Lundblad, Karl.
MICROELEMENTS AND DEFICIENCY DISEASES OF
CULTIVATED PLANTS. [1963] 21p. 84 refs.
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Partial trans. of K. Lantbruksakademien. Tidkrift
(Sweden) 1945, v. 84, p. 435-489.

DESCRIPTORS: *Plants (Botany), Vegetables,
*Deficiency diseases, Nutrition, Chemical elements,
Chemical analysis.

(Agriculture--Plant Cultivation, TT, v. 10, no. 4)

63-14581

1. Title: Trace elements
1. Lundblad, K.

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On the Food Situation in the World and the Importance of Certain Synthetic and Biotechnologically Produced Nutrients and Groups of Nutrients, by H. Lundin, 18 pp.

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Black, J. N.
ON THE LIGHT MICROCLIMATOLOGY OF PAS-
TURES (En Översikt av Ljusklimatet i Valvaxtestånd)
2 Apr 59, 17p. 34 refs.
Order from SLA nr 52,40, 1954, 30 60-18994
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Trans. of K. Lantbruksakademien. Tidskrift (Sweden)
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1. Plants--Growth
2. Light--Biochemical effects
3. Title Pastures
1. Black, J. N

Office of Technical Services

(Agriculture--Plant Cultivation, TT, v. 5, no. 4)

The Reaction Between Calcium Hydride and
Water, by Haakon Flood, 5 pp.

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AEC Tr 2197

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CTS 72/Sep 1955

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pp 30-36.

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Sci/Mathematical Sci
Oct 66